DADE, 1680.

A NEW ALMANACK

With the Forraign Account.

In which you may behold the State of the Year of Christ,

1680.

Calculated Properly for the Meridian of *LONDON*, but it may serve the whole Island of *Great BRITTAIN*.

Being the *Bissextile*, or *Leap-Year*.

COMPILED

By *WILLIAM DADE*, Gent.

CUM PRIVILEGIO.

London, Printed by *A. P.* and *T. H.* for the Company of *Stationers*. 1680.

Common Notes, and Moveable Feasts,

According to the

Old Account.			Forreign Account.
9		The Golden Number,	9
9		The Cycle of the Sun,	9
9		The Epact,	29
☽ ☾		The Dominical Letters,	☾ ♐
Februa.	22	Shrove-Sunday,	March 3.
April	11	Easter-Day,	April 21
May	20	Ascension-day,	May 30
May	30	Whitsunday,	June 9
Novemb.	29	Advent-Sunday.	Decemb. 6.

Physical Observations.

Good to

- Let the Sanguine blood when the Moon is in Pisces.
- Let the Cholerick blood, when the Moon hath her course in Cancer or Pisces.
- Let the Melancholy blood, when the Moon is in Libra, Aquarius, or Pisces.
- To let the Flegmatick blood, when the Moon is in Sagitarius, or Aquarius.
- To prepare humours, the Moon in Gemini, Libra or Aquarius.

Good to Purge with { Electuaries, Pills, Potions } The Moon in { Cancer. Pisces, Virgo.

Other Physical Observations.

To take Vomits, the Moon being in Taurus, Virgo, or the latter part of Sagitarius.

To purge the head by Sneezing, the Moon being in Cancer, Leo, or Virgo.

To take Glisters, the Moon being in Aries, Cancer, or Virgo.

To stop Fluxes and Rheumes, the Moon being in Taurus, Virgo, or Capricorn.

To Bath, when the Moon is in Cancer, Libra, Aquarius, or Pisces.

To cut the Hair off the Head, or Beard, when the Moon is in Libra, Sagitarius, Aquarius, or Pisces.

Brief Observations of Husbandry.

Set, Sow Seeds, and Graft, the Moon being in Taurus, Virgo, or Capricorn.

And all Kind of Corn in Cancer.

Graft in March at the Moons increase, she being in Taurus, or Capricorn.

Shear Sheep at the Moons increase.

Fell hard Timber from the Full to the Change.

Fell Frith, Capice, and Fuel at the first quarter.

Lib or Geld Cattle, the Moon in Aries, Sagitarius, or Capricorn.

Kill fat Swine for Bacon (the better to keep their fat in boyling) about the Full Moon.

The Anatomy of Mans Body, as the Parts thereof are Governed by the Twelve Signs,

The Characters of the several Planets, with the Aſpects.

♄ Saturn, ♃ Jupiter, ♂ Mars, ☉ Sol, ♀ Venus, ☿ Mercury, ☾ Luna.

☌ Conjunction, ⚹ Sextile, □ Quartile, △ Trine, ☍ Oppoſition.

Marriage Prohibited this Year,

From { The Firſt day of *January* to the Thirteenth. / The Tenth day of *February* to *April* Twenty-one. / The Twenty-fifth day of *May* to *June* the Tenth. / The Second day of *December* to *January* Thirteen.

All other times are free without Licenſe.

JANUARY hath XXXI Days.

1 Day { The Sun Rises at 8 and 1 min. Sets at 3 and 59 min. } 15 Day { The Sun Rises at 7 and 55 m. Sets at 4 and 5 min. }

D	W	Feasts and Terms.	Moons Sign.		Change & Quarters of the Moon.	Foraig. account	
1	a	Circumcision	taurus	24		11	♄
2	b	Octab. Steph.	gemini	8		12	♃
3	c	Octab. John	gemini	22		13	♂
4	☽	Octab. Innocent	cancer	6	○ Full Moon the	14	☉
5	e	Edward K.	cancer	19	5 day, 8 min. after	15	♀
6	f	Epiphanie	leo	3	10 at night.	16	☿
7	g	Ced. B. of Lon.	leo	16		17	☾
8	a	Will. B. of Y.	leo	29		18	♄
9	b	Adrian	virgo	12		19	♃
10	c	Sol in Aqua.	virgo	24		20	♂
11	☽	1 *Sund. after Epiph.*	libra	6		21	☉
12	e	Archiadus	libra	18	☽ Last quarter the	22	♀
13	f	Rheonaldus	libra	29	3 day, at 7 at night	23	☿
14	g	Weddings in	scorp.	11		24	☾
15	a	Mauritius	scorpio	23		25	♄
16	b	Marcellus	sagit.	5		26	♃
17	c	Anthony	sagit.	18		27	♂
18	☽	2 *Sund. after Epiph.*	capri.	0		28	☉
19	e	Fab. and Seb.	capri.	13	● New Moon the	29	♀
20	f	Agnes V.	capri.	27	21 day, at 1 in the	30	☿
21	g	Vincent	aqua.	11	afternoon.	31	☾
22	a	Emerentius	aqua.	25		Febur.	
23	b	Term Begins	pisces	9		1	♄
24	c	Polycarpus	pisces	23		2	♃
25	☽	Conver. of St. Paul	aries	8		3	♂
26	e	Peters Chair	aries	22	☽ First quarter the	4	☉
27	f	Chrysostome	taurus	6	28 day, 21 min. af-	5	♀
28	g	Carolus Mag.	taurus	20	ter 7 in the morn.	6	☿
29	a	Gildas	gemini	4		7	☾
30	b	K. Char. 1 Mar.	gemini	18		8	♄
31	c	Adamantat	cancer	2		9	♃

FEBRUARY hath XXIX Days.

1 Day { Sun Rises at 7 and 17 m. Sets at 4 and 43 min. } 15 Day { Sun Rises at 6 and 54 min. Sets at 5 and 6 min. }

M	D	Feasts and Terms.	Moons Sign.		Change and quarters of the Moon.	Forreign account.
1	D	4 Quad. after Epiph	cancer	25		11 G
2	e	Candlemas-day	cancer	29		12 a
3	f	Blase	leo	12	☽ Full Moon the 3 day, at 2 in the afternoon.	13 b
4	g	Gilbert	leo	25		14 c
5	a	Agatha	virgo	7		15 d
6	b	Dorothy	virgo	2		16 e
7	c	Weddings out	libra	2		17 f
8	D	Septuagesima	libra	14		18 G
9	e	Sol in Pisces	libra	26		19 a
10	f	Scholastica	scorpio	7	☾ Last Quarter the 12 day, at 4 in the afternoon.	20 b
11	g	Euphrosius	scorpio	19		21 c
12	a	Term Ends	sagit.	1		22 d
13	b	Erminild	sagit.	13		23 e
14	c	Valentine	sagit.	26		24 f
15	D	Sexagesima	capri.	8		25 g
16	e	Julianus	capri.	21		26 a
17	f	Finan	aqua.	5	● New Moon the 21 day, at 1 in the morning.	27 b
18	g	Simeon	aqua.	19		28 c
19	a	Acca B.	pisces	3		29 d
20	b	Mildred V.	pisces	18		March.
21	c	Cimbretta	aries	3		1 e
22	D	Shrove Sunday	aries	18		2 f
23	e	Polycarp	taurus	2		3 g
24	f		taurus	17		4 a
25	f	St. Matthias	gemini	1		5 b
26	g	Ember Week	gemini	15	☽ First Quarter the 26 day, 38 min. past 3 in the afternoon.	6 c
27	a	Scralph	gemini	29		7 d
28	b	Oswald	cancer	12		8 e
29	C	Quinquagesima	cancer	25		9 f
						10 g

MARCH hath XXXI Days.

1 Day { The Sun Rises at 6 and 23 m. Sets at 5 and 37 min } 15 Day { The Sun Rises at 5 and 54 min. Sets at 6 and 6 min.

D	W	Feasts and Terms.	Moons Sign.		Change and quarters of the Moon	Forrain account	
1	D	David B.	leo	8		11	g
2	e	Chad B.	leo	21		12	a
3	f	Lucius	virgo	4		13	b
4	g	Adrian	virgo	16	● Full Moon the	14	c
5	a	Eusebius	virgo	28	6 day, 41 min. after	15	d
6	b	Frodoline	libra	10	6 in the morning.	16	e
7	C	Reminiscere	libra	22		17	f
8	d	Fœlix	scorp.	4		18	g
9	e	Forty Martyrs	scorp.	16		19	a
10	f	Sol in Aries	scorp.	2		20	b
11	g	Gregory	sagit.	10	☽ Last Quarter	21	c
12	a	Oswin	sagit.	22	the 13 day, 3 min.	22	d
13	b	Wygan Ma.	capri.	4	before 10 in the	23	e
14	C	Oculi	capri.	16	forenoon.	24	f
15	d	Longinus	capri.	29		25	g
16	e	Alrede	aqua.	13		26	a
17	f	Patrick	aqua.	27		27	b
18	g	Edward	pisces	11		28	c
19	a	Joſe. Husb. to Mar.	pisces	26	● New Moon the	29	d
20	b	Cuthbert	aries	11	10 day, 22 min. af-	30	e
21	C	Lætare	aries	26	ter 10 in the morn.	31	f
22	d	Aphrodit	taurus	11		April.	
23	e	Theodore	taurus	26			g
24	f	Zacharias	gemini	11		3	a
25	g	Annun. Mary	gemini	25		4	b
26	a	William	cancer	9	☾ Fiſt Quarter	5	c
27	b	Archibald	cancer	21	the 26 day, at half	6	d
28	C	Judæa	leo	5	an hour paſt 11 at	7	e
29	d	Victoriana	leo	18	night.	8	f
30	e	Patrone	virgo	0		9	g
31	f	Adelme	virgo	13		10	a

APRIL hath XXX Days.

1 Day	The Sun Rises at 5 and 20 m. and sets at 6 and 40 min.	15 Day	The Sun Rises at 4 and 51 min. and sets at 7 and 9 min.

M.D.	W.D.	Feasts and Terms.	Moons Sign.		Change and quarters of the Moon.	Forni.	Contr.
1	g	Conver. Mary Mag.	virgo	28		11	c
2	a	Francis	libra	7		12	d
3	b	Richard	libra	19	○ Full Moon the	13	e
4	☾	Palm Sunday	scorpio	1	3 day, 27 min. past	14	f
5	d	Vincentius	scorpio	13	11 at night.	15	g
6	e	Ethelwold	scorp.	25		16	a
7	f	Egisippus	sagit.	6		17	b
8	g	Dusianus	sagit.	18		18	c
9	a	Sol in Taurus	capri.	1		19	d
10	b	Eschillus	capri.	13		20	e
11	☾	Easter Day	capri.	25	☽ Last Quarter	21	f
12	d	Julian	aqua.	8	the 11 day, a little	22	g
13	e	Hermenegi	aqua.	22	after midnight.	23	a
14	f	Tiburtius	pisces	5		24	b
15	g	Trans. Oswa.	pisces	20		25	c
16	a	Trans. S. Alban	aries	4		26	d
17	b	Weddings out	aries	19		2	e
18	☾	Low Sunday	taurus	5		28	f
19	d	Alphage	taurus	20	● New Moon the	29	g
20	e	Ceadwall K.	gemini	5	18 day, a quarter	30	a
21	f	Simeon	gemini	19	after 6 at night.	May.	
22	g	Suter	cancer	4		2	c
23	a	S. George	cancer	18		3	d
24	b	Molinus	leo	2		4	e
25	☾	S. Mark	leo	15		5	f
26	d	Cletus	leo	27		6	g
27	e	Walburge	virgo	10	☽ First Quarter	7	a
28	f	Term Begins	virgo	22	the 25 day, 45 min.	8	b
29	g	Peter Martyr	libra	4	past 1 in the after-	9	c
30	a	Kath. of Sen.	libra	16	noon.	10	d

MAY hath XXXI Days.

1 Day { The Sun Rises at 4 and 22 min. and Sets at 7 and 38 min. }

15 Day { The Sun Rises at 4 and 3 min. and Sets at 7 and 57 min. }

K.	N.	D.	Feasts and Terms.	Moons Sign.		Change & Quarters of the Moon.	Forrign Account	
		1	b S. Phil. and Jac.	libra	28		11	e
		2	c Jubilate	scorp.	10		12	f
		3	d Inven. Crucis.	scorp.	22	● Full Moon the	13	g
		4	e Monica	sagit.	3	3 day, 9 min. past	14	a
		5	f Algite	sagit.	15	3 in the afternoon.	15	b
		6	g John Port. Lat.	sagit.	28		16	c
		7	a John Bever	capri.	10		17	d
		8	b Apar. Michl	capri.	22		18	e
		9	c Cantate	aquar.	5		19	f
		10	d Sol in Gem.	aquar.	18		20	g
		11	e Anthony	pisces	1	☽ Last Quarter the	21	a
		12	f Pancratius	pisces	15	11 day, at 3 in the	22	b
		13	g Servatus	pisces	29	afternoon.	23	c
		14	a Boniface	aries	13		24	d
		15	b Weddings out	aries	28		25	e
		16	c Rogation Sund.	taurus	13		26	f
		17	d Sarah	taurus	28		27	g
		18	e Sewel B.	gemini	13	● New Moon the	28	a
		19	f Padentiana	gemini	26	18 day, at 2 in the	29	b
		20	g Ascension-day	cancer	13	morning.	30	c
		21	a Timothy	cancer	27		31	d
		22	b Juliana	leo	10		June	
		23	c Exaudi	leo	23		1	e
		24	d Term Ends	virgo	6		2	f
		25	e Urban P.	virgo	19	☽ First Quarter	3	g
		26	f Austin B.	libra	1	the 25 day, at 3 in	4	a
		27	g Bed. Ven.	libra	13	the morning.	5	b
		28	a Jonas	libra	27		6	c
		29	b K. Charles 2. Na.	scorp.	6		7	d
		30	c Whitsunday	scorp.	18		8	e
		31	d Petronella	sagit.	1		9	f
							10	g

JUNE hath XXX Days.

1 Day { The Sun Rises at 3 and 50 min. Sets at 8 and 10 min. } 15 Day { The Sun Rises at 3 and 48 min. Sets at 8 and 12 min. }

M. D.	W. D.	Feasts and Terms.	Moons Sign.		Change and Quarters of the Moon.	Forraig Account	
1	e	Pamphilius	sagit.	12		11	a
2	f	Marcelin	sagit.	24	● Full Moon the	12	b
3	g	Ember Week	capri.	5	2 day, at a quarter	13	c
4	a	Petroach	capri.	19	after 6 in the morn	14	d
5	b	Weddings in	aquarius	2		15	e
6	C	Trinity Sunday	aqua.	15		16	f
7	d	Paulus	aqua.	28		17	g
8	e	William	pisces	11		18	a
9	f	Felicianus	pisces	25		19	b
10	g	Corpus Christi	aries	9	☽ Last Quarter	20	c
11	a	Term Begins	aries	23	the 9 day, 22 min	21	d
12	b	Longest Day	taurus	7	after 7 at night.	22	e
13	C	26 ho. 26 min.	taurus	22		23	f
14	d	Basil	gemini	7		24	g
15	e	Modelline	gemini	22		25	a
16	f	Richard	cancer	6		26	b
17	g	Botolph	cancer	21	● New Moon the	27	c
18	a	Marcus, &c.	leo	5	16 day, half an	28	d
19	b	Gervacius	leo	18	hour after 9 in the	29	e
20	C	2 *Sund. after Trin*	virgo	2	morning.	30	f
21	d	Walburge	virgo	14		July.	
22	e	Alban	virgo	27		2	a
23	f	Paulin	libra	9		3	b
24	g	S. John Baptist	libra	21		4	c
25	a	Anphibulus	scorpio	9	☾ First Quarter	5	d
26	b	John and Paul	scorpio	15	the 23 day, at a	6	e
27	C	3 *Sund. after Trin.*	scorpio	26	quarter after 6 at	7	f
28	d	Leo 2 Pope.	sagit.	8	Night.	8	g
29	e	S. Peter and Paul	sagit.	21		9	a
30	f	Term Ends	capri.	3		10	b

JULY hath XXXI Days.

1 Day { The Sun Rises at 3 and 57 m. Sets at 8 and 3 min. } 15 Day { The Sun Rises at 4 and 14 minits. Sets at 7 and 46 min. }

		Feasts and Terms	Moons Sign.		Change and quarters of the Moon.	Forraig. Accounts	
1	S	Konwald	capri.	16	) Full Moon th.	11	t
2	S	Visit. Mary	capri.	29	1 day, 24 min. af-	12	b
3	b	Hyacinthus	aqua.	12	ter 7 at Night.	13	l
4	C	4 *Sund. after Trin.*	aqua.	25		14	✠
5	D	Anselmus	pisces	8		15	B
6	E	Wxburga Q.	pisces	22		16	a
7	f	Demetrius	aries	6		17	b
8	g	Grambold	aries	20	(Last quarter	18	c
9	a	Edelbury Q.	taurus	4	the 8 day, 15 min.	19	d
10	b	Seven Brethren	taurus	18	after midnight.	20	e
11	C	5 *Sund. after trin.*	gemini	2		21	✠
12	D	Sol in Leo	gemini	16		22	B
13	E	Anacletus	cancer	1		23	a
14	f	Bonaventure	cancer	15	● New Moon	24	b
15	g	Swithin	cancer	29	the 16 day, 41 mi.	25	c
16	a	Osmond	leo	13	after 4 in the mor-	26	d
17	b	Alexis	leo	25	ning.	27	e
18	C	6 *Sund. after Trin.*	virgo	10		28	✠
19	D	Dog days begin	virgo	22		29	B
20	E	Margaret Q.	libra	4	) First Quarter	30	a
21	f	Daniel	libra	17	the 23 day, 45 m.	31	b
22	g	Mary Magd.	libra	29	past 11 in the fore-	August.	
23	a	Apollinatis	scorpio	11	noon.	1	c
24	b	Christiana V.	scorpio	23		2	d
25	C	St. James A.	sagit.	4		3	e
26	D	Anna	sagit.	16		4	✠
27	E	Pantaleon	sagit.	29		5	B
28	f	Sampson	capri.	11	) Full Moon the	6	a
29	g	Martha V.	capri.	21	last day, a quarter	7	b
30	a	Abdon and Sen.	aqua.	7	after 7 in the morn-	8	c
31	b	Ignatius	aqua.	20	ing.	9	d
						10	e

AUGUST hath XXXI Days.

1 Day	*The Sun Rises at 4 and 39 m. and sets at 7 and 21 min.*	15 Day	*The Sun Rises at 5 and 3 min. Sets at 6 and 57 min.*

M.D.	W.D.	Feasts and Terms.	Moons Sign.		Change and Quarters of the Moon.	Forraig. Accoun.	
1	C	Lammas day	pisces	4		11	f
2	d	Stephen	pisces	18		12	g
3	e	Invent Step.	aries	2	☽ Last quarter the 7 day, at 3 in the morning.	13	a
4	f	Aristarchus	aries	16		14	b
5	g	Festum Na.	taurus	0		15	c
6	a	Frans. Chris.	taurus	14		16	d
7	b	Donatus	taurus	28		17	e
8	C	10 *Sund. after trin.*	gemini	12		18	f
9	d	Romannus	gemini	26		19	g
10	e	Lawrence	cancer	10	● New Moon the 14 day, half an hour after 5 in the morning.	20	a
11	f	Titus	cancer	24		21	b
12	g	Clare U.	leo	8		22	c
13	a	Sol in Virgo	leo	21		23	d
14	b	Eusebius	virgo	5		24	e
15	C	11 *Sund. after trin.*	virgo	18		25	f
16	d	Rochus	libra	0		26	g
17	e	Thomas of Hartf.	libra	13		27	a
18	f	Helena Q.	libra	25	☾ First quarter the 22 day, 45 min. past 4 in the morn.	28	b
19	g	Clinta K.	scorpio	7		29	c
20	a	Bernard	scorpio	19		30	d
21	b	Richard	sagit.	0		31	e
22	C	12 *Sund. after trin.*	sagit.	12		Septe.	
23	d	Timothy	sagit.	24		2	g
24	e	S. Bartholomew	capri.	7		3	a
25	f	Lodoricus	capri.	19		4	b
26	g	Zepherinus	aqua.	2	● Full Moon the 29 day, 3 quarters after 5 at night.	5	c
27	a	Dog days End	aqua.	15		6	d
28	b	Augustine	aqua.	29		7	e
29	C	13 *Sund. after trin.*	pisces	13		8	f
30	d	Fælix, &c.	pisces	27		9	g
31	e	Adrian B. C.	aries	12		10	a

SEPTEMBER hath XXX Days.

1 Day { The Sun Rises at 5 and 37 m. Sets at 6 and 23 min. } 15 Day { The Sun Rises at 6 and 4 min. Sets at 5 and 56 min. }

M.D.	W.D.	Feasts and Terms.	Moons Sign.		Change and Quarters of the Moon.	Forrai. ccount	
1	f	Giles Abbot	aries	28		11	b
2	g	London Burnt	taurus	11		12	c
3	a	Anno 1666	taurus	35	☾ Last quarter the	13	d
4	b	Trans. Cuthbert	gemini	9	5 day, half an hour	14	e
5	C	14 Sund. after trin.	gemini	23	after 9 in the morn.	15	f
6	d	Magnus	cancer	7		16	g
7	e	Trans Dunstan	cancer	21		17	a
8	f	Nat. V. Mary	leo	4		18	b
9	g	Gorgonius	leo	10		19	c
10	a	Nicholas	virgo	1		20	d
11	b	Jacynthias	virgo	14	● New Moon the	21	e
12	C	Sol in Libra	virgo	26	12 day, at 7 at	22	f
13	d	Equal day & night	libra	9	night.	23	g
14	e	Exal. Crucis	libra	21		24	a
15	f	Nicomedes	scorpio	3		25	b
16	g	Embes Week	scorp.	15		26	c
17	a	Stephen	scorp.	24		27	d
18	b	Wynock	sagit.	9	☽ First quarter the	28	e
19	C	15 Sund. after trin.	sagit.	21	20 day, half an hour	29	f
20	d	Eustachius	capri.	2	after 10 at night.	30	g
21	e	S. Matthew	capri.	15		Octo.	
22	f	Maurice	capri.	27		2	b
23	g	Lynus	aqua.	10		3	c
24	a	Wynebald	aqua.	23		4	d
25	b	Ceolfride	pisces	7		5	e
26	C	16 Sund. after trin.	pisces	21		6	f
27	d	Cosm & Dam	aries	5	● Full Moon the	7	g
28	e	Lioba	aries	20	27 day, 10 min. af-	8	a
29	f	S. Michael	taurus	5	ter 8 at night.	9	b
30	g	Hierome	taurus	20		10	c

OCTOBER hath XXXI Days.

1 Day	The Sun Rises at 6 and 36 min. sets at 5 and 24 min.	15 day	The Sun Rises at 7 and 4 min. sets at 4 and 56 min.

M. D.	W. D.	Feasts and Terms.	Moons sign.		Change and quarters of the Moon.	Forrage Accounts	
1	a	Remigius	gemini	5		11	d
2	b	Tho. B. Heref.	gemini	10		12	e
3	C	17 Sund. after trin.	cancer	4		13	f
4	d	Francis	cancer	18	☽ Last quarter the 4 day, at half an hour past 4 in the afternoon.	14	g
5	e	Placidus	leo	1		15	a
6	f	Fides	leo	15		16	b
7	g	Mark	leo	28		17	c
8	a	Demetrius	virgo	10		18	d
9	b	Dionisius	virgo	23		19	e
10	C	18 Sund. after Trin.	libra	5		20	f
11	d	Nicasius	libra	18		21	g
12	e	Wilfred	scorpio	0	● New Moon the 12 day, at 3 in the afternoon.	22	a
13	f	Sol in Scorp.	scorpio	12		23	b
14	g	Calixtus	scorpio	24		24	c
15	a	Teresa	sagit.	5		25	d
16	b	Lullus	sagit.	17		26	e
17	C	19 Sund. after trin.	sagit.	24		27	f
18	d	St. Luke Evang.	capri	11		28	g
19	e	Fridiswide	capri.	23		29	a
20	f	Ursula V.	aqua.	6		30	b
21	g	Hillarian	aqua.	18	☾ First quarter the 10 day, half an hour past 1 afternoon.	31	c
22	a	Cordula	pisces	1		Novem.	
23	b	Term Begins	pisces	15		2	e
24	C	20 Sund. after trin.	pisces	29		3	f
25	d	Crisiantus	aries	14		4	g
26	e	Evavistus	aries	29		5	a
27	f	Jvo Confes.	taurus	14		6	b
28	g	S. Simon and Jude	taurus	29	● Full Moon the 27 day, 21 min past 1 in the afternoon.	7	c
29	a	Eadsine	gemini	14		8	d
30	b	Agelneth	gemini	29		9	e
31	C	21 Sund. after trin	cancer	4		10	f

NOVEMBER hath XXX Days.

1 Day	The Sun Rises at 7 and 34 min sets at 4 and 26 min.	15 Day	The Sun Rises at 7 and 55 min. sets at 4 and 5 min.

M. D.	W. D.	Feasts and Terms.	Moons Sign.		Change and quarters of the Moon.	Forraig account	
1	d	All Saints	cancer	28		11	g
2	e	All Souls	leo	1		12	a
3	f	Wenefrid	leo	25	☽ Last quarter the 3 day, 21 min. after 4 in the morning.	13	b
4	g	Vitalis	virgo	7		14	c
5	a	Powder Treason	virgo	20		15	d
6	b	Leonard	libra	2		16	e
7	●	22 Sund. after trin.	libra	14		17	f
8	d	Severius	libra	26		18	g
9	e	Claudius	scorp.	8		19	a
10	f	Tryphon	scorp.	20		20	b
11	g	Martin B.	sagit.	2	☽ New Moon the 11 day, 15 min. past 5 in the morning.	21	c
12	a	Sol in Sagit.	sagit.	14		22	d
13	b	Kilianus	sagit.	26		23	e
14	●	23 Sund. after trin.	capri.	8		24	f
15	d	Leopaldus	capri.	20		25	g
16	e	Edmund	aqua.	2		26	a
17	f	Thamnatus	aqua.	15		27	b
18	g	Ded. Eccl. Pet.	aqua.	27		28	c
19	a	Pontion	pisces	11	☾ First quarter the 19 day 52 min past 6 in the morning.	9	d
20	b	Edmond	pisces	24		30	e
21	●	24 Sund. after trin.	aries	8		Decem.	
22	d	Cicily V.	aries	21		2	g
23	e	Clement	taurus	4		3	a
24	f	Crysogonus	taurus	22		4	b
25	g	Katherine	gemini	7		5	c
26	a	Peter B. M.	gemini	22	● Full Moon the 25 day, 22 min. past 11 at night.	6	d
27	b	Oda V.	cancer	7		7	e
28	●	Advent Sund.	cancer	22		8	f
29	d	Term Ends	leo	6		9	g
30	e	S. Andrew Apo.	leo	21		0	a

DECEMBER hath XXXI Days.

1 Day { The sun Riseth at 8 and 11 m. Sets at 3 and 49 min. } 15 Day { The Sun Riseth at 8 and 13 m. Sets at 3 and 47 min.

K.	D.	Feasts and Terms.	Moons Sign.		Change and Quarters of the Moon.	Fornix account	
1	f	Bibiana	virg.	4		12	b
2	g	Lucius	virg.	17	☽ Last Quarter the	12	c
3	a	Caſſianus	virg.	29	1 day; 36 m. after	13	d
4	b	Barbara	libr.	11	9 at night.	14	e
5	c	2 Sund. in Advent.	libr.	23		15	f
6	d	Nicholas	ſcorp.	5		16	g
7	e	Ambroſe	ſcorp.	17		17	a
8	f	Concept. Mary	ſcorpio	29		18	b
9	g	Leocadia	ſagit.	11	☽ New Moon the	19	c
10	a	Melchiades	ſagit.	22	11 day, at half an	20	d
11	b	Shorteſt day	capri.	5	hour paſt 1 in the	21	e
12	c	7 hou. 34 min.	capri.	17	morning.	22	f
13	d	Lucia Vir.	capri.	29		23	g
14	e	Mimborine	aqua.	12		24	a
15	f	Abraham	aqua.	24		25	b
16	g	Ember Week	piſces	7		26	c
17	a	Lazarus	piſces	20		27	d
18	b	Winebald	aries	4		28	e
19	c	4 Sund. in Adven.	aries	18	☽ First Quarter the	29	f
20	d	Julius	taurus	2	18 day, 34 min. paſt	30	g
21	e	S. Thom. Apo.	taurus	16	7 at night.	31	a
22	f	10 Martyrs	gemini	1		1681.	
23	g	Victoria	gemini	15		2	b
24	a	Adam & Eve	cancer	0		3	c
25	b	Chriſt Nat.	cancer	15		4	d
26	c	S. Stephen	leo	0	● Full Moon the	5	e
27	d	S. John	leo	14	25 day, 14 min. paſt	6	f
28	e	Innocents	leo	28	8 in the morning.	7	g
29	f	Thoꝰ Cant.	virgo	11		8	a
30	g	Euſtach	virgo	25		9	b
31	a	Silveſter	libra	8		10	c

DADE, 1680,

A

Prognostication:

In which you may behold the state of this Present YEAR of our *LORD GOD*, 1680.

Being the Bissextile, or Leap-Year.

CONTAINING,

The Description of the Four Seasons, the *Eclipses*, the *Passions* of the *Planets*, and the *Daily Inclination* of the *Air*.

Also *Physical Verses*, and *Short Notes*, and *Rules* for *Husbandry*, for every Moneth throughout the Year.

With diverse other *Notes* and *Rules* of Good Consequence, not formerly Published in this PROGNOSTICATION.

By *WILLIAM DADE*, Gent.

LONDON,
Printed by *T. M.* for the Company of STATIONERS. 1680.

A Brief and Necessary Table, for the beginning and ending of the Four Terms, with their Returns.

Hillary Term begins *January* 23, and ends *February* 12, and hath Four Returns.

Octab. Hilarii. *Jan.* 20.	Craſt. Purif. *Feb.* 3.
Quind. Hilarii. *Jan.* 27.	Octab. Purif. *Feb.* 10.

Eaſter Term begins 17 days after *Eaſter*, and ends the Munday after *Aſcention-day*, and hath five Returns.

Quind. Paſch. *Apr.* 26.	Quinq. Paſch. *May* 19.
Treſ. Paſch. *May* 3.	Craſt. Aſcen. *May* 21.
Menſe Paſch. *May* 10.	

Trinity Term begins the Friday after *Trinity-Sunday* and ends the Wedneſday-fortnight after, and hath Four Returns.

Craſt. Trin. *June* 7.	Quind. Trin. *June* 21
Octab. Trin. *June* 14.	Treſ Trin. *June* 28.

Michaelmas-Term begins the 23 of *October*, and ends the 28 of *November*, and hath Six Returns.

Treſ Mich. *Octob.* 29.	Craſt. Mart. *Novemb.* 12.
Menſe Mich. *Octob.* 17.	Octab. Mart. *Novemb.* 19.
Craſt. Anim. *Novem.* 3.	Quind. Mart. *Novemb.* 26.

Note, That the *Exchequer* openeth eight days before any *Term* begins, except *Trinity-Term*, in which it openeth onely four dayes before.

On theſe Dayes following the *Judges* ſit not at *WESTMINSTER*.

Hillary, Eaſter, Trinity, Michael } Term, on { Candlemas, Aſcenſion, Midſummer, Allhallow } Day.

A Description of the Four Quarters of the Year.

And First of *Winter*.

Sol in ♑, ♒, ♓.

WInter Quarter (after the *Astronomers* Account) began the Eleventh of *December*, 679. at 10 of the Clock in the morning, and continues till the 9th. of *March* this year 1680. So that alwayes the first part of the Astronomical Winter, is in one Politick year, and the latter end thereof is in the other. At which was the shortest day of the year, by reason of the Suns greatest declination from the Equinoctial Line.

This Season, of its own disposition, is known to be cold and moist, contrary to the quality of the Summer; and, in this quarter, the inward parts of Man are very hot, and being healthfull, may receive plenty of Food, because natural heat is now comforted, and is gone inward, and there increaseth, and maketh digestion the better.

How the Weather will be therein disposed, is noted for each day throughout the Quarter.

The Sicknesses whereunto this Quarter is most enclined, are *Rhumes*, *Gouts*, *Pushes*, *Sore-*

Eyes, *Melancholy*, *Coughs*, *Catharrs*, *Sciaticaes*, *Falling-Sickneſs*, Diſeaſes proceeding of *Rottenneſs* and *Corrupt Humors*; with divers kind of *Infirmities* incident among Women.

Of the Second Quarter of the Year, called the *Spring*.

Sol in ♈, ♉, ♊.

THe Spring-time (being the moſt pleaſant and wholeſome Seaſon of the Four) taketh its beginning on Tueſday the 9th of *March*, at 50 min. paſt 2 in the afternoon, when the Sun entreth into the firſt minute of the Equinoctial point *Aries*, making the dayes and nights of equal length; which quarter endeth the 10th. of *June*, when the Sun entreth into *Cancer*.

This ſeaſon is naturally hot and moiſt, and is of the Sanguine complexion, being the moſt temperate and healthful time of the year, and is therefore accounted the fitteſt time to eaſe diſeaſed Bodies in, and to reſtore health again in thoſe in whom formerly it hath been decayed by any kind of evacuation.

The particular condition thereof may be ſeen in the daily diſpoſition of the Seaſon.

The Infirmitis of this Quarter are *Melancholy*, *Madneſs*, the *Falling-Sickneſs*, *Bleeding* at the *Noſe*, *Hoarſeneſs*, *Coughs*, *Iſch*, *Scabs*, many *Ulcers*, and ſmall *Apoſtumes*, the *Gout* and

Pain

Pain in the Joynts, Plurisies, Dropsies, Pestilent Agues, Shortness of Breath, Faintings, Pain in the Head, Eyes, and Stomach, Rotten Feavers, and other Strange Diseases.

Of the Third Quarter of the Year, called *Summer.*

Sol in ♎, ♏, ♐.

SUmmer (accounted the Third part of the Year *Astronomical*) taketh alwayes its beginning at the time of the Suns entrance into the first min. of the Solstitial Sign *Cancer*, which is this year on Sunday the 1 of *June*, 2 min. after 5 in the morning, at which time he makes his greatest declination from the Equinoctial towards the North, and causeth the longest day, and shortest night in the year; and so Summer holdeth on till the 12 of *September* following.

In this Quarter the Stomach cannot digest such hard Meats as it will in the Winter season, for that natural heat is now distributed into the exterior parts, and man is not now so hot within as in Winter.

As for the disposition of the Weather, you may see in the daily inclination.

The Sicknesses at this time are divers, as, *Burning Agues, Plurisies, Frensies, Hot Apostumes, Divers pains in the Head, Sundry Inflammations*, and *New Infirmities*, proceeding especially of *Hot*

Cholerick Humours, wherewith many will be sore molested.

Of the Fourth Quarter of the Year, called *Autumn*, or *Harvest*.

Sol in ♎, ♏, ♐,

Autumn, or *Harvest* (being the Fourth, or last Quarter of the Year) beginneth upon Sunday the 12 of *September*, at 10 in the forenoon, the Sun then making his entrance into the first minute of the second Equinoctial Sign *Libra*, working the same effect that he did at his entring into *Aries*; that is, making the dayes and nights of equal length, rising at six in the morning, and setting at six at night; and this Quarter doth last until the eleventh of *December* following.

The quality of this Season is naturally cold and dry, yet, by reason of its mutability, it is the most unwholesome; by means whereof, it is more subject to sickness then any other: for the dregs of all diseases of the former parts of the year, will now break forth and be seen.

How the Air is like to be inclined all Harvest, may be seen in the daily disposition of the Season.

The Diseases of this Quarter are like to be many and dangerous, as *Black Jaundies*, *Megrims*, *the Falling-Sickness*, *Opilations in the Spleen*;

difficulty

difficulty of Breathing, Convulsions, Dropsies, Sciatica's, Biles, Toothach, and many more. From which, good Lord deliver us.

OF THE ECLIPSES this Year, 1680.

THere will be but two *Eclipses* this Year, and both of them of the *Sun*. The first of them will be upon the 20th day of *March*, about 10 in the Forenoon——— The other will be upon the 13th of *September*, at 7 at night. But neither of these *Eclipses* will be visible in *England*, and therefore I shall say no more of them.

Here followeth certain Poetical Verses, *with a Description how the* Planets *are placed in the Heavens, either before or after the Sun, whereby you may perceive how they keep their Motion Day and Night; Also the daily disposition of the weather: And short Rules for Husbandry, for every Moneth throughout the Year.*

Of January.

If thou be sick, and help wouldst have,
The Counsel of the Learned crave:
If thou hast health, to keep thee so,
Fly Idleness as deadly Foe.

Saturn will be seen in the East after Sun is set.
Jupiter may be seen with the *Moon* on the 27 day.
Mars is occidental, & may be seen after Sun-set
Venus is at her greatest distance from the Sun the 22 day.
Mercury is Retrograde.
The 1,2,3 and 4 days Frost with some Snow.
The 6,7,8 and 9 dayes flabby, wet and dirty.
The 10,11,12 and 13 wind and Rain.
The 14,15,16 and 17 fair, cleer and frosty.
The 18,19,20 and 21 cold and sharp aire.
The 22,23,24 and 25 hard frost.
The 26,27,28,29 a thaw, and cold.
The 30 and 31 raw weather.

January's *Instructions for Husbandry.*

This Moneth set all kind of Fruit-trees, and Quick-sets: In the New of the Moon (the wind and weather observed) you may set Pease and Beans, Parsnips, and Oats, if the weather prove mild, and the Moon decreasing.

Of

Of February.

Be choice of Food in any wise,
To keep thee warm also precise:
Beware likewise thou let not Blood,
Except the Learned think it good.

Saturn will be in the mid-heaven.
Jupiter and the *Sun* are in a Sextile Aspect.
Mars is combust and under the Sun-beams.
Venus is at her greatest distance from the *Sun*.
Mercury cannot be seen.

The 1, 2, 3 and 4th dayes fair, but windy.
The 5, 6, 7 and 8, fair and frosty.
The 9, 10, 11, 12, pleasant spring weather.
The 13, 14, 15 and 16, serene and fair.
The 17, 18, 19, & 20, wind, and some Rain.
The 21, 22, 23, and 24, fair and windy.
The Moneth ends with fair, but cold weather

Februaries Instructions.

This Moneth set Roses, with all other kind of Plants and Quicksets, sow Pease and Onions as in the Moneth before (the weather consider'd) you may now Garden for Sallet-herbs, Pot-herbs, and such like.

Of March.

Now Bleed, and Bath, if thou desire,
And Purge also (if need require)
Ill humors do in many breed,
Provide in time before you need.

Saturn is in square to the *Sun* the 11 day.
Jupiter will be with the *Moon* the 22 day.
Mars will be in Conjunction with *Mercury* the 12th day.

Venus

Venus will be with the *Moon* the 17 day.
Mercury is hidden under the *Sun-beams*.
The 1, 2, 3 and 4 dayes wind and rain.
The 5, 6, 7 and 8, dry windes.
The 9, 10, 11 and 12, fair and dry weather.
The 13, 14, 15 and 16, fair and warm.
The 17, 18, 19 and 20, some showers of rain.
The 21, 22, 23 and 24, high windes.
The Moneth ends with dry, fair and pleasant weather.

Marches *Instructions*.

This Moneth (in the New of the *Moon*) Graft, Set Quick-sets, and Vines, Cut your Hedges and Vines already growing. Also you may Sow Onions Beans and Oates, and all manner of Garden-herbs.

Of April.

Now wholsome Baths thou may'st frequent;
Let Blood also, and not repent:
These are good means thee to defend,
From Griefs that which on thee attend.

Saturn will be with the *Moon* the 22 day.
Jupiter is in Sextile Aspect to *Venus* the 2 day.
Mars will be with the *Moon* the 17 day.
Venus will be with the *Moon* the 16 day.
Mercury will be at his greatest distance from the *Sun* the 15 day.
The 1, 2, 3 and 4 dayes moderate rain.
The 5, 6, 7 and 8 fair and windy.
The 9, 10, 11 and 12 dry winds.
The 13, 14, 15 and 16 pleasant spring weather
The 17, 18, 19 and 20 fair and dry.

The

The 21, 22, 23 and 24 variable rain. And
The 25, 26, 27 and 28 flying clouds.
The 29 and 30 rain.

Of May.

Rise early now this Moneth of May,
And walk the Fields that be so gay:
From Surfeting see thou refrain,
Or sure it will procure thy pain.

Saturn will be with the *Moon* the 20 day.
Jupiter is Combust, being in Conjunction with the *Sun* the 2 day.
Mars and *Venus* are in Conjunction the 27 day
Venus will be with the *Moon* the 16 day.
Mercury is stationary.
The 1, 2, 3 and 4 days milde and temperate.
The 5, 6, 7, and 8 fair and pleasant.
The 9, 10, 11 and 12 thunder, & storms of rain
The 13, 14, 15 and 16 wind. And,
The 17, 18, 19 and 20 rain,
The 21, 22, 23 and 24 gentle gales of wind.
The 25, 26, 27 and 28 Fair and warm.
The 29, 30, and 31 summer weather.

May's *Instructions.*

In the beginning of this Moneth you may Sow the Seeds of Summer Herbs, which could not endure the cold of the foregoing Moneths. You may yet Sow Hemp and Flax: Weed your Hop-Gardens, and take away superfluous Branches, and Mosse your Gardens.

Of June.

Drink y New, or Sweet, Taste not at all:
For, thereby growes no danger small;

And

And, to thy self such pastime take,
As may in God thee merry make.

Saturn will be in Conjunction with the *Sun* the 23 day.

Jupiter will be in conjuction with *Venus* the 3 day

Mars will be in conjunction with *Jupiter* the 10 day.

Venus & *Mercury* are in conjunction the 12 day.

Mercury will be with *Jupiter* the 3 day.

The 1,2,3 and 4 temperately hot.

The 5,6,7 and 8 some cooling showers.

The 9, 10, 11 and 12 very hot.

The 13, 14, 15 and 16 thunder, and some rain.

The 17, 18, 19 and 20 coole air.

The 21, 22, 23 and 24 flying clouds.

The 25, 26, 27, and 28 some Rain.

Fair and pleasant weather ends the Moneth.

Junes *Instructions.*

In this Moneth (at the Full of the *Moon*) Gather your herbs to keep dry for the whole year, Weed your Corn-fields and Gardens, Set Rosemary and Gelliflowers, Sow Lettice, Sheare Sheep, the Moon increasing.

Of July.

Perfume thy House with savours sweet,
But such, as are for th' purpose meet;
Abroad in streets as thou do'st go,
Defend thy self from Stinks also.

Saturn will be in Conjunction with *Venus* the 9th day.

Jupiter will be in Sextile Aspect with the Sun the 23 day.

Mars

Mars will be with the *Moon* the 13th day.
Venus and *Mercury* are both combust almost all the Moneth, and cannot be seen.
The 1, 2, 3 and 4 dayes hot weather.
The 5, 6, 7 and 8 some showers.
The 9, 10, 11 and 12 fair, hot and dry.
The 13, 14, 15 and 16 good harvest weather.
The 17, 18, 19 and 20 very hot.
The 21, 22, 23 and 24 thunder claps; And
The 25, 26, 27 and 28 sudden showers.
The 29, 30 and 31 rain and haile.

July's *Instructions.*

In this moneth ply your Heying, Fallow your Lands for Wheat, Pull up Hemp that is ripe, get Rue and Wormwood to drive away Fleas and Moths. Dry Flowers in the shade, and then Sun them a little for fear of corruption.

Of August.

As burning Heat will thee destroy,
So shivering Cold will thee annoy;
Let little sleep thee now content,
Purge not, nor Bleed, lest thou repent.

Saturn and *Mars* are in Conjunction the 20 day.
Jupiter will be in Square with the *Sun* the 28 day.
Mars will be with the *Moon* the 10 day.
Venus becomes Oriental, or Morning-Star, the 26 day.
Mercury is Stationary, and begins to be Retrograde.
The 1, 2, 3 and 4 days flying clouds.

The

The 5, 6, 7 and 8 bringing rain.
The 9, 10, 11 and 12 fair and hot weather.
The 13, 14, 15 and 16 windy.
The 17, 18, 19 and 20 rain and hail.
The 21, 22, 23 and 24 storms of wind.
The 25, 26 and 27 fair weather.
The Moneth ends with wet weather.

Augusts Instructions.

Reap Wheat and Rie, cut down your Oates, Gather Garden-Seeds, Sow Lettice and other Winter-herbs in the New of the Moon: Use moderate Diet, forbear to sleep presently after Meat, take heed of sudden cold after great heat.

Of September.

Raw Fruit (though ripe) may Sickness bring,
Unripe much eat, a dangerous thing;
If now a Surfet thou dost take,
When others sleep thou must awake.

Saturn is in square to *Venus* the 26 day.
Jupiter is in Trine to the *Sun* the 28 day.
Mars will be with the *Moon* the 8 day.
Venus will be in Conjunction with the *Sun* the 9th day.
Mercury at his greatest distance from the *Sun* the 24 day.

The 1, 2, 3 and 4 dayes cool aire with rain.
The 5, 6, 7 and 8 great rain.
The 9, 10, 11 & 12 weather more temperate.
The 13, 14, 15 and 16 cold frosty mornings.
The 17, 18, 19 and 20 fair, but cold.
The 21, 22, 23 and 24 windy.
The 25, 26, 27 and 28 flying clouds; And
The 29 & 30 dark aire.

Sep-

Septembers *Instructions*.

Set Artichoaks, Sow Seeds for winter herbs, gather Hops and Apples, and other Fruits (which are fit to be gathered) about the Full of the Moon, the weather being dry. Cut Quick-sets, Sow Wheat and Rye, kill Bees, make Verjuice, Sow Parsnips and Carrets; Remove and Set Slips of Flowers; Set Roses, Strawberry and Barbaries: and remove Trees every New Moon till *February*.

Of October.

Warm Cloaths must now provided be,
Also warm Meats are good for thee.
Have good regard thy feet be dry,
Thou shalt avoid much harm thereby.

Saturn is in Square to the *Sun* the 5 day.
Jupiter will be with the *Moon* the 2 day.
Mars will be in Square with *Venus* the 24th day.
Venus will be with the *Moon* the 13th day.
Mercury will be in Conjunction with the *Sun* the 25 day.
The 1,2,3 and 4 dayes fair and dry.
The 5,6,7 and 8 morning frosts.
The 9,10,11 and 12 sharp air.
The 13,14,15 fair and frosty.
The 16,17 and 18 wind and some wet.
The 19, 20, 21, 24 blustering windes, and wet slabby weather.

Octobers *Instructions.*

Remove your Plants and Trees in the New of the Moon, and about the Full of the Moon gather such Fruit as you left ungathered the last Moneth. Set all kind of Nuts and Acorns. And cut your Rose-Trees but once in two years if you intend to have store of Roses.

Of November.

If Rheumes do now molest thy head,
It is not ill to sweat in bed;
Feed on good meats if stomach serve,
Else seek for that which doth preserve.

Saturn will be in Trine Aspect to the Sun the 4 day.

Jupiter is in Opposition to the Sun the 22 day.

Mars is in Square to the Sun the 22 day.

Venus is in Opposition to *Jupiter* the 6th day.

Mercury will be with the Moon the 12th day.

The 1,2,3 and 4 days wet and windy.
The 5,6,7 and 8 cloudy dark aire.
The 9,10,11 and 12 more clear and fair.
The 13,14,15 and 16 frost, and some show.
The 17, 18, 19 and 20 fleet and rain.
The 21,22,23 and 24 dark and cloudy.
The 25,26 and 27 fair and frosty.
The 28,29 and 30 very cold.

In the New of the Moon remove young Trees, set Crabtree-Stocks to Graft on; and, in the old of the Moon set Peafe and Beans, sow Parsnips and Carrets, make Malt, kill Hogs, and make Martinmas-Beefe.

Of December.

Now cold December is come in,
The poor Mans back is cloathed thin;
Then Feed and Cloath him as you may,
The Lord will it three-fold repay.

Saturn will be in Oppolition to the Sun the 29 day.

Jupiter will be in Trine Aſpect to *Jupiter* the 20th day.

Mars will be with the Moon the 2 day.

Venus will be with the Moon the 13 day.

Mercury at greateſt diſtance from the Sun the 8 day.

The 1, 2, 3 and 4 dayes fair and clear.

The 5, 6, 7 and 8 hard froſt.

The 9, 10, 11 and 12 very cold.

The 13, 14, 15 and 16 wind and rain.

The 17, 18, 19 and 20 cloudy, dry and foggy.

The 21, 22, 23 and 24 rain and ſleet.

The 25, 26, 27 and 28 wind and wet.

The 29, 30 and 31 black Froſts, and very cold.

December *Instructions.*

This Moneth and the next are best to fell great Timber in the old of the *Moon*, to moover the Roots of your Fruit-Trees; Fallow Land for Barley, cover Herbs from cold, look well to your Cattel, take Fowl with Nets or Lime-Twigs.

The Conclusion.

The year now like the Hieroglyphick Snake,
His rounding Tail into his Mouth doth take,
Christmass *is come, make ready the good chear,*
Apollo *will be frolick, and a year:*
I speak not here of Englands *twelve days madness.*
But humble gratitude and hearty gladness,
These but observ'd, let Instruments speak out,
We may be merry, and we ought no doubt.
Christians, *'tis the Birth-day of* Christ *our King,*
And we dispatching, when the Angels Sing.

Natural Prognosticks for the judgment of weather.

THe foregoing Rules for the judgment of the weather are such as are deduced from the Aspect of the Planets to the Sun, and among the rules of which kind follow, are such as are deduced from Physical Aphorisms. The rules

1. The resounding of the Sea upon the shore, and the murmure of Winds in the Woods, when the Wind is not stirring, doth show Wind to follow.

2. The obscuring of the Sun, doth foreshew Tempests.

3. When Stars seem to shoot, Winds enter from that Quarter.

4. If two Rainbows appear, Rain follows; but a Rainbow appearing after Rain, signifies fair weather.

5. If the Sky be red in the morning, it is a sure token of Wind or Rain to follow, or both, for the vapors which cause that redness will soon be dissolved.

6. If aberdim or Moon look pale, look for Rain; if fair and bright, fair weather; if red, Wind.

7. If a dark Cloud be at Sun-rising, in which the Sun is soon after hid, it will dissolve it, and Rain will soon follow.

8. If a Cloud appear, and afterwards Vapors are seen to ascend up to it, it portends Rain.

9. If the Sun appear in the East, greater than it usually doth, it is a sign of Rain.

10. If a thick Cloud appear in the West about Sun-setting, it will raise that night, or the morning following.

11. If Mists come down from the Hills, or descend from the Sky, and settle in the Vallies, it presageth fair and hot weather. Also Mists ascending in the evening from the Earth or Water, shew a hot day to follow.

12. Water-Fowls, (as Sea-Gulls, Morehens, &c.) when they flock and fly together from the Sea towards the Shore. As also when Land-Fowls (as Crows, Swallows, &c. when they fly from the Lands to the waters, beating the waters with their wings, foreshews Rain and Wind.

13. If the Circles about the Sun be red and broken, it portends Wind; if thick and dark, Wind, Snow, or Rain, and the less of the Circles about the Moon.

14. The Trefoil Grass, against Rain, swells in the stalk, and standeth more upright.

15. The Wild-Oat-pipe (growing in Stubble-fields) if you find it open in the morning, is sure of a fair day to follow.

16. Ashes, Hearts, and Corns, do foreshew against Rain, Snow, or Frost.

17. Worms coming out of the Earth, Moles casting up the Earth, Fleas biting more than usually, are evident signs of rain to follow.

18. Solid bodies, as Stone and Wallnuts, when they sweat, do foreshew Rain.

Natural Prognosticks of Pestilential, *and unwholsome Years.*

1. WHen there are great number of Frogs, Flies, Locust, &c. For these Creatures being ingendered of Putrefaction, shew a general disposition of the Year, and constitution of the Aire to Putrefaction.

2. When Worms are found in Oake-Apples.

3. Great and early heats in the Spring (and chiefly in *May*) without Winds.

4. Great drought in Summer continuing to the end of *August*, portend a Pestilentious Summer the next year.

5. The Small Pox, Purples and Agues in the Summer, and hovering all the Winter, portend a great Pestilence the Summer following.

6. A dr *March* and a dry *May* portend a wholesome Summer, if there be a showering *April* between.

Signs of a Sound and Pure Aire.

1. A Sound and pure Air is made hot presently after the Sun rising, and is made cold immediately after his setting.

2. That which yieldeth a pleasant smell after Rain, clear, and not evaporated, open and lightsome, and when the North-wind bloweth.

3. Where there are Easterly Winds in the Mornings.

Signs of a Corrupt and Infectious Aire.

1. A Corrupt and Infectious Aire is made by the often blowing of the South, or South-East winds:

...des: or by the West, or South-west wind ...e evening.

When the Aire is cold long after Sun-set.

When the Aire is long hot after Sunsetting.

When the Air is long close, cloudy, or thick.

Of the Properties, and Natural Effects of the Seven Planets.

Saturn.

Saturn being well posited, is like a grave *Counseller*, and a Man of authority thinking of great matters, a lover of Secrets, Diligent, Solitary, Covetous, Studious and a Zelotype — Being evil affected, he is an Abject, a Pick-thank, fearful, given to Solitariness, Sad, Stubborn, Ill-willy, Deceitful, Sloathful, Dull, a Lyar — By nature he hath relation to Husbandmen, Masons, Blacksmiths, Digers in the Earth, Tanners, and the like

Jupiter.

Jupiter is said to be the greater Fortune, and of Nature is benevolent; Being well situate, he maketh men honest, prone to good duties, pious, magnanimous, veridicodious, modest, wise, diligent, liberal, and yet careful of their own — Being evil disposed, he is more prodigal and stout — He signifies Bishops, Church-Governours, Lawyers, Judges, Governors of Towns and Cities, and Ecclesiastical Persons.

Mars.

Mars being well affected, is valiant, generous, hasty, given to War, fearing no danger, impatient

patient of servitude, and injuries, not respecting riches —But being badly seated, he is imful, cruel, prodigal, a tyrant, a murtherer, and the author of discords and seditions —He hath relation to Soldiers, Surgeons, Turks, Fire-works, &c.

Sol.

He is magnanimous, valiant, provident, a giver of long life, and a healthful body —He maketh Men wise, famous, desirous of honors, having signification of Kings, Princes, Dukes, Marquesses, Earls and Potentates.

Venus.

Venus being well situate, maketh men fair spoken, pleasant, fair, delicate in gesture, given to pleasures, sociable, merciful, &c. —But being ill affected, she is effeminate, timerous, a lover of Maids, sluggish, lustful, a Zelotype, and given to idleness.

Mercury.

Mercury being well seated, causeth a sharp wit, maketh men studious, and capable of Learning—Being ill seated, he is subtile, crafty, malicious, and a Lyar—Of Persons, he signifieth Philosophers, Poets, Mathematicians, Scriveners, Merchants, and the like.

Luna.

The Moon maketh men unconstant, fearful, prodigal, studious of Histories, and given to Navigation and Planting—She signifies Embassadors, Legates, Queens, Ladies, also Common People, Fishers, Watermen, and such like.

A Description of the Magnitudes, Motions, and distances of the Seven Planets.

Rgol, a laborious and learned *Astronomer*, giveth this account of the Planets Motions and Distances, to wit,

The *Sun* is greater then
- *Saturn*, Nine times.
- *Jupiter*, Fourteen times.
- *Mars*, Two thousand five hundred thirty five times.
- *Venus*, Twelve hundred and seventy times.
- *Mercury*, Three thousand seven hundred and five times.
- The *Moon*, ten thousand times.
- The *Earth*, One hundred ninety six times.

Saturn is greater then
- *Jupiter*, The one half.
- *Mars*, Two times.
- *Venus*, Two hundred eighty six times
- *Mercury*, Four hundred and eighteen times.
- The *Moon*, one thousand one hundred twenty two times.
- The *Earth*, Twelve times.

Jupiter is greater then
- *Mars*, One hundred eighty two times
- *Venus*, Eighty four times.
- *Mercury*, Two hundred sixty six times
- The *Moon*, Seven hundred and fourteen times.
- The *Earth*, Fourteen times.

Venus is twice as big as *Mars*, and Three times as big as *Mercury*.

Mars

Mars contains *Mercury* once and a half.

The *Moon* is greater then { *Mars* Thirteen times, *Venus*, Six times. *Mercury*, Nineteen times.

The *Earth*,	is distant from the *Firmament*	49150720
Saturn,		1278644[illegible]
Jupiter,		3542511[illegible]
Mars,		4749064[illegible]
The *Sun*,		44720000
The *Moon*,		4895[illegible]

Saturn is distant from { *Jupiter*----23138640 Miles. *Mars* ---- 29361440 Miles. The *Sun*----[illegible]19335[illegible] Miles. The *Moon*-3647[illegible]600 Miles.

Jupiter is distant from { *Mars* ---- 722800 } Miles. The *Sun*---9294880 } Miles. The *Moon* 13532960 }

Mars is distant from { The *Sun*--1572080 } Miles. The *Moon*-63[illegible]0160 }

The *Sun* is distant from the *Moon*-4738080, that is, four Millions, two hundred thirty eight thousand, and eighty Miles.

Hæc incredibilia videntur tantum iis, qui Mathematicis demonstrationibus non assuevernnt, &c.

Mr. *Lockyers* Pill, so Famous at home, and in Forreign Parts, for the Cure of *Feavers* and *Agues*, *Surfeit*, *Stone*, *Scurvy*, *Dropsie*, *Consumption*, *Aches* and *Sickness* in any part, and any *Curable Disease*, is, since his Death, truly prepared by his Nephew Mr. [illegible] in St. *Thomas's Southwark*, and Mr. *Fyge* Apothecary without *Bishopsgate*, *London*.

FINIS.